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	3 June 1965
MEMORANDUM FOR:	Deputy Director of Central Intelligence
SUBJECT:	Consultants for the USIB Cost-Effectiveness Study
1. This mer	norandum requests action as indicated in
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24 MAY 1965

MEMORANDUM FOR: Director of Central Intelligence

THROUGH

: Deputy Director of Central Intelligence

SUBJECT

: Selection of Outside Experts to Assist the Conmittee on Overhead Reconnaissance in Preparation of Cost-Effectiveness Study

- 1. This memorandum requests action, as indicated in paragraph 4.
- 2. On 12 May, the United States Intelligence Board requested its Committee on Overhead Reconnaissance (COMOR) to proceed as quickly as practicable to prepare a cost effectiveness study

with the advice and assistance of the MRO and of outside experts to be designated by the Chairman of USIB after receipt of any nominations by Board members. Mominations have now been made by CIA, DIA, and MBA; the other Board members have abstained.

These nominations have been reviewed, and it is believed that the following three outside experts could best assist in the study: Professor William R. Rambo, Dr. Leonard S. Sheingold, and Dr. William Perry. Professor Rambo was nominated by CIA, DIA, and MSA; Dr. Sheingold by CIA and MSA; and Dr. Perry by DIA. Brief biographic sketches of these men are attached. Additionally, it is believed desirable to obtain the services of Mr. Frank Trinkle, Office of the Assistant Secretary of Defense (Comptroller). It is contemplated that COMOR would call

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## CONFIDENTIAL

Professor William R. Rambo, born 3 September 1916 at San Jose, California, is Director of the Stanford Blectronic Laboratories, Stanford University, Stanford, California. He is also Associate Dean of the School of Engineering. Professor Rambo received his E.E. from Stanford in 1944. He was previously with Airborne Instruments Laboratories, Inc., and the Radio Research

Laboratory, Harvard University.

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Dr. Leonard S. Sheingold, born 14 January 1921 at Boston, Wassachusetts, is Vice-President for Advanced Technology, Sylvania Electronic Systems, Inc., Waltham, Massachusetts. He was a member of the Weapons Systems Evaluation Group, DOD, in 1956, and is Chairman of USAF's Scientific Advisory Board. Dr. Sheingold received his M.R.R. from Syracuse in 1949 and his Ph.D. (Applied Physics) from Harvard in 1953. His specialties include communications, data processing, and microwave and antenna theory.

Dr. William J. Perry, born in 1927 at Vandergrift, Pennsylvania, is President of the Electronics Signals Laboratory, Inc. In 1960-1961 Dr. Perry was Hanager of the Advanced Systems Laboratory, Electronic Defense Laboratories, and from 1961 to 1964. Director of the Electronics Signals Laboratories. He has served as technical advisor to several Government agencies. Dr. Perry received his E.S. from Stanford in 1950 and his Ph.D. (Mathematics) from Pennsylvania State in 1957. His specialties include statistical analysis of electromagnetic signals transmitted through the ionosphere, and systems analysis, especially complex electronic signals.

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